PATENT COOPERATION TREATY

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NOTIFICATION OF ELECTION

(PCT Rule 61.2)

From the INTERNATIONAL BUREAU

To:

Commissioner
US Department of Commerce
United States Patent and Trademark
Office, PCT
2011 South Clark Place Room
CP2/5C24
Arlington, VA 22202
FTATS-LINIS D'AMERICUE

Date of mailing:

-29 March 2001 (29.03.01)

International application No.:
PCT/IT99/00300

International filing date:
23 September 1999 (23.09.99)

Applicant:
CITTADINI, Paolo et al

| | The designated Office is hereby notified of its election made: | • |
|---|---|------------------|
| | X in the demand filed with the International preliminary Examining Authority on: | |
| l | 10 August 2000 (10.08.00) | |
| | in a notice effecting later election filed with the International Bureau on: | |
| | | |
| | | |
| | 2. The election X was | |
| | was not | |
| | made before the expiration of 19 months from the priority date or, where Rule 32 applies, within the tRule 32.2(b). | time limit under |
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The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer:

Facsimile No.: (41-22) 740.14.35

J. Zahra Telephone No.: (41-22) 338.83.38

Copy for the Elected Office (EO/US) PALENT COOPERATION TREATY

| | From th | ne INTERNATIONAL B | UREAU |
|--|----------------------------------|---|---------------------------|
| PCT | To: | | |
| NOTIFICATION OF THE RECORDING OF A CHANGE (PCT Rule 92bis.1 and Administrative Instructions, Section 422) Date of mailing (day/month/year) 10 August 2001 (10.08.01) | Bugr Viale | DNI, Carlo, Raoul nion S.p.A. Lancetti, 19 58 Milano IE | |
| Applicant's or agent's file reference | | | |
| 21l13112WO10 | | IMPORTANT NOT | IFICATION |
| International application No. PCT/IT99/00300 | | nal filing date (day/month/y eptember 1999 (23.09 | |
| The following indications appeared on record concerning: the applicant | X the agen | t the commo | on representative |
| Name and Address SUTTO, Luca Bugnion S.p.A. | | State of Nationality Telephone No. | State of Residence |
| Viale Lancetti, 19 I-20158 Milano | | 02 693031 | |
| Italy | | Facsimile No. 02 69303501 | |
| | | Teleprinter No. | |
| | | | |
| 2. The International Bureau hereby notifies the applicant that to X the person the name the add | | change has been recorded the nationality | concerning: the residence |
| Name and Address | | State of Nationality | State of Residence |
| GHIONI, Carlo, Raoul Bugnion S.p.A. Viale Lancetti, 19 I-20158 Milano | | Telephone No. 02 693031 | |
| Italy | | Facsimile No. 02 69303501 | |
| | | Teleprinter No. | |
| | | | |
| 3. Further observations, if necessary: | | | |
| 4. A copy of this notification has been sent to: | | | |
| X the receiving Office | | the designated Offices | concerned |
| the International Searching Authority | Ļ | X the elected Offices con | cerned |
| X the International Preliminary Examining Authority | L | other: | |
| The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland | Authorized | | a CORTIELLO |
| Facsimile No.: (41-22) 740.14.35 | Telephone No.: (41-22) 338.83.38 | | |

Copy for the Elected Office (EO/US)

| | From the INTERNATIONAL BUREAU | | |
|--|--|--|--|
| PCT | То: | | |
| NOTIFICATION OF THE RECORDING OF A CHANGE (PCT Rule 92bis.1 and Administrative Instructions, Section 422) Date of mailing (day/month/year) 12 novembre 2001 (12.11.01) | GHIONI, Carlo, Raoul Bugnion S.p.A. Viale Lancetti, 19 I-20158 Milano ITALIE | | |
| | | | |
| Applicant's or agent's file reference 21/13112WO10 | IMPORTANT NOTIFICATION | | |
| International application No. PCT/IT99/00300 | International filing date (day/month/year) 23 septembre 1999 (23.09.99) | | |
| The following indications appeared on record concerning: The following indications appeared on record concerning: The following indications appeared on record concerning: The following indications appeared on record concerning: The following indications appeared on record concerning: The following indications appeared on record concerning: | the agent the common representative | | |
| Name and Address INDUSTRIE ILPEA S.P.A. Viale dell' Industria, 37 | State of Nationality State of Residence IT IT Telephone No. | | |
| I-21023 Malgesso Italy (Fiscal code 11054860157) | Facsimile No. | | |
| | | | |
| | Teleprinter No. | | |
| 2. The International Bureau hereby notifies the applicant that t X the person the name the add | | | |
| Name and Address | State of Nationality State of Residence | | |
| INDUSTRIE ILPEA S.P.A. Viale dell' Industria, 37 I-21023 Malgesso | Telephone No. | | |
| Italy (Fiscal code 02536400126) | Facsimile No. | | |
| | Teleprinter No. | | |
| 3. Further observations, if necessary: The person indicated in Box. 2 is a new compan between the company indicated in Box. 1 and a | y which has been established by a merger nother company. | | |
| 4. A copy of this notification has been sent to: | | | |
| X the receiving Office | the designated Offices concerned | | |
| the International Searching Authority | X the elected Offices concerned | | |
| the International Preliminary Examining Authority | other: | | |
| The International Bureau of WIPO | Authorized officer | | |
| 34, chemin des Colombettes 1211 Geneva 20, Switzerland | ldhir BRITEL | | |
| Facsimile No.: (41-22) 740.14.35 | Telephone No.: (41-22) 338.83.38 | | |



(PCT Article 18 and Rules 43 and 44)

| Applicant's or agent's file reference 21113112W010 | | | Transmittal of Internat 20) as well as, where ap | lonal Search Report oplicable, Item 5 below. |
|--|--|-------------------------------|---|---|
| International application No. | International filing date (day | y/month/year) | (Earliest) Priority Dat | e (dav/month/vear) |
| PCT/IT 99/00300 | 23/09/19 | , , | ,, | ,,, |
| Applicant INDUSTRIE ILPEA S.P.A. et | al. | | | 120 |
| This international Search Report has been according to Article 18. A copy is being tra | | | ority and is transmitted | to the applicant |
| This international Search Report consists It is also accompanied by | of a total of3 a copy of each prior art docu | sheets. ment cited in this | report. | |
| Basis of the report a. With regard to the language, the | | | is of the international ap | oplication in the |
| language in which it was filed, uni the international search w Authority (Rule 23.1(b)). | less otherwise indicated under as carried out on the basis of | | e international applicati | on furnished to this |
| b. With regard to any nuclectide an was carried out on the basis of the | d/or amino acid sequence of sequence of sequence listing: onal application in written form | | emational application, t | the International search |
| filed together with the Inte | mational application in comp | uter readable form | ı. | |
| furnished subsequently to | this Authority in written form. | • | | |
| furnished subsequently to | this Authority in computer re | adbie form. | | |
| | osequently fumished written s is filed has been fumished. | equence listing do | es not go beyond the d | lisclosure in the |
| the statement that the Info furnished | ormation recorded in compute | r readable form is | identical to the written | sequence listing has been |
| 2. Certain claims were four | nd unsearchable (See Box I |). | | |
| 3. Unity of invention is lac | king (see Box II). | | | |
| 4. With regard to the title, | | ŭ | | |
| the text is approved as su | bmitted by the applicant. | | | |
| the text has been establis | hed by this Authority to read | as follows: | | |
| 5. With regard to the abstract, | | | | |
| the text is approved as su | bmitted by the applicant. | | | • |
| | hed, according to Rule 38.2(be date of mailing of this interna- | | | |
| 6. The figure of the drawings to be publ | Ished with the abstract is Figu | ure No. | 3 | |
| as suggested by the appli | cant. | | | None of the figures. |
| because the applicant fall | ed to suggest a figure. | | | |
| because this figure better | characterizes the Invention. | | | |

Into the hal Application No PC 17 1T 99/00300

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F25D23/08 E05C19/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 F25D E05C B29D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

| Category ° | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
|------------|---|-----------------------|
| X | DE 21 12 425 A (TRUBE + KINGS KG STAHL-METALLBAU) 21 September 1972 (1972-09-21) the whole document figures 1-8 | 1-3 |
| X | US 5 816 080 A (JEZIOROWSKI LES A) 6 October 1998 (1998-10-06) | 1,3,8,9, 13,18,19 |
| Y | the whole document | 4-7, 14-17 |
| Y | US 2 959 832 A (M. BAERMANN) 15 November 1960 (1960-11-15) the whole document | 4,5,14, 15 |
| Y | GB 903 287 A (B.F. GOODRICH COMPANY) 15 August 1962 (1962-08-15) the whole document | 7,17 |

| | · · · · · · · · · · · · · · · · · · · |
|--|--|
| Further documents are listed in the continuation of box C. | Patent family members are listed in annex. |
| Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disciosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed | "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family |
| Date of the actual completion of the International search 18 May 2000 | Date of mailing of the international search report 24/05/2000 |
| Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentiaan 2 NL – 2280 HV Rijswijk Tel. (+31–70) 340–2040, Tx. 31 651 epo ni, Fax: (+31–70) 340–3016 | Authorized officer Busufocescu, B |

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| | | PC1/11 99/0030 | |
|------------|--|----------------|-----------------|
| C.(Continu | ation) DOCUMENTS CONSIDERED TO BE RELEVANT | | |
| Category ° | Citation of document, with indication, where appropriate, of the relevant passages | Releva | nt to claim No. |
| Y | GB 1 554 941 A (SCHLEGEL UK LTD) 31 October 1979 (1979-10-31) the whole document | | 5,10-12, 16 |
| Y | WO 93 21643 A (RJF INT CORP) 28 October 1993 (1993-10-28) the whole document | : | 10-12 |
| A | EP 0 559 267 A (ILPEA IND SPA) 8 September 1993 (1993-09-08) figure 3 | ; | 2 |
| A | US 3 248 159 A (B.F. GOODRICH COMPANY) 26 April 1966 (1966-04-26) the whole document | | 4,5,14, l5 |
| A | GB 1 025 671 A (ROBERT BOSCH GMBH) 14 April 1966 (1966-04-14) | 1 | |
| A | GB 859 862 A (B.F. GOODRICH COMPANY) 25 January 1961 (1961-01-25) | | |
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orminates n patent family members

| Internal Application No |
|-------------------------|
| PC17-1T 99/00300 |

| Patent document cited in search repo | | Publication date | Patent family member(s) | Publication date |
|---|---|------------------|--|--|
| DE 2112425 | A | 21-09-1972 | NONE | |
| US 5816080 | Α | 06-10-1998 | CA 2205157 A | 12-11-1998 |
| US 2959832 | A | 15-11-1960 | NONE | |
| GB 903287 | Α | | NONE | |
| GB 1554941 | Α | 31-10-1979 | CA 1057789 A DE 2715902 A | 03-07-1979 20-10-1977 |
| WO 9321643 | A | 28-10-1993 | CA 2117796 A DE 69327457 D EP 0636272 A JP 7505977 T US 5428332 A US 5942961 A | 28-10-1993 03-02-2000 01-02-1995 29-06-1995 27-06-1995 24-08-1999 |
| EP 0559267 | A | 08-09-1993 | IT 1254504 B DE 69324396 D DE 69324396 T | 25-09-1995 20-05-1999 28-10-1999 |
| US 3248159 | Α | 26-04-1966 | NONE | |
| GB 1025671 | Α | | NL 284176 A | |
| GB 859862 | Α | | NONE | |

PCT

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

| prepared by this Instructions cover sheet. | Priority date (day/month/year) 23/09/1999 International Preliminary Examining Authority Ition, claims and/or drawings which have rectifications made before this Authority rithe PCT). | |
|--|--|--|
| prepared by this Ir s cover sheet. eets of the descript sheets containing Instructions under | 23/09/1999 International Preliminary Examining Authority Ition, claims and/or drawings which have rectifications made before this Authority | |
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| opinion with regard to novelty, inventive step and industrial applicability on | | |
| regard to novelty, in | nventive step or industrial applicability; | |
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| | | |
| ication | | |
| Date of completion | n of this report | |
| 16.08.2001 | | |
| Authorized officer Zanotti, L | CLEAR ACCULATION OF THE PARTY O | |
| | Date of completion 16.08.2001 Authorized officer | |

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/IT99/00300

| Basis of the report | l. B | lasis | of th | ne report |
|---|------|-------|-------|-----------|
|---|------|-------|-------|-----------|

| 1. | the l | receivina Office in r | nents of the international application (Replacement sheets which have been furnished to response to an invitation under Article 14 are referred to in this report as "originally filed" this report since they do not contain amendments (Rules 70.16 and 70.17)): |
|----|--------------|--|--|
| | 1-9 | | as originally filed |
| | Clai | ms, No.: | |
| | 1-19 |) | as originally filed |
| | Dra | wings, sheets: | |
| | 1/2- | 2/2 | as originally filed |
| | | | |
| 2. | With lang | n regard to the lang puage in which the i | uage, all the elements marked above were available or furnished to this Authority in the nternational application was filed, unless otherwise indicated under this item. |
| | The | se elements were a | available or furnished to this Authority in the following language: , which is: |
| | | • • | translation furnished for the purposes of the international search (under Rule 23.1(b)). |
| | | the language of pu | iblication of the international application (under Rule 48.3(b)). |
| | | the language of a 55.2 and/or 55.3). | translation furnished for the purposes of international preliminary examination (under Rule |
| 3. | With inte | n regard to any nuc rnational preliminar | leotide and/or amino acid sequence disclosed in the international application, the y examination was carried out on the basis of the sequence listing: |
| | | contained in the in | iternational application in written form. |
| | | filed together with | the international application in computer readable form. |
| | | furnished subsequ | uently to this Authority in written form. |
| | | furnished subsequ | uently to this Authority in computer readable form. |
| | | The statement that the international a | at the subsequently furnished written sequence listing does not go beyond the disclosure in pplication as filed has been furnished. |
| | | The statement the listing has been fu | at the information recorded in computer readable form is identical to the written sequence urnished. |
| 4. | The | e amendments have | e resulted in the cancellation of: |
| | | the description, | pages: |
| | | the claims, | Nos.: |

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/IT99/00300

| | | the drawings, | sheets: | | | |
|----|-----|---|----------------------------|-------------------------|--|------|
| 5. | | considered to go bey | ond the dis | closure a | some of) the amendments had not been made, since they have las filed (Rule 70.2(c)): | |
| | | (Any replacement sh report.) | neet contain | ing such | h amendments must be referred to under item 1 and annexed to | this |
| 6. | Add | ditional observations, i | if necessary | / : | | |
| V. | Rea | asoned statement ur ations and explanation | nder Article ons suppor | e 35(2) wi rting suc | with regard to novelty, inventive step or industrial applicabil ch statement | ity; |
| 1. | Sta | tement | | | | |
| | No | velty (N) | Yes: No: | Claims Claims | 1-19 | î |
| | Inv | entive step (IS) | Yes: No: | Claims Claims | | |
| | Ind | lustrial applicability (IA | () Yes: No: | Claims Claims | | |
| 2. | | ations and explanatio e separate sheet | ns | | <i>,</i> | |

VII. Certain defects in the international application

The following defects in the form or contents of the international application have been noted: see separate sheet

VIII. Certain observations on the international application

The following observations on the clarity of the claims, description, and drawings or on the question whether the claims are fully supported by the description, are made: see separate sheet

Re Item V

Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Claim 1

The most relevant prior art appears to be document DE 2112425. This document discloses a sealing gasket with magnetic closure comprising the features of the first part of claim 1.

The features of the characterizing portion of claim 1, defining that "each of said magnetised longitudinal bands comprises at least a pair of segments substantially of equal or similar lengths, said pair of segments presenting magnetic charges of homogeneous polarity in each segment and of opposite polarity with respect to that of the other segment, each said segment of each longitudinal band being laterally flanked and being longitudinally adjacent to segment of opposite polarity", are not disclosed in DE 2112425. Such an arrangement can also not be found in document US 5816080, cited as X-document in the search report, nor in the other available prior art documents. It is also credible that such an arrangement provides a simpler manufacturing and mounting of the gaskets compared to the ones suggested in the prior art.

Since the industrial applicability is obvious, the subject-matter of claim 1 would therefore appear to meet the criteria set forth in Article 33(2), (3) and (4) PCT.

2. Claim 10

Claim 10 defines basically the features of claim 1 in terms of method steps. Therefore, above criteria apply also for the independent method claim 10.

The method according to claim 10 is thus also new and inventive and claim 10 satisfies the criteria set forth in Article 33(2), (3) and (4) PCT.

3. Claim 13

Claim 13 defines the features of the magnetised element used in the gasket of claim 1. Therefore, above criteria apply accordingly.

The magnetised element according to independent claim 13 is thus also new and inventive and claim 13 satisfies the criteria set forth in Article 33(2), (3) and (4) PCT.

4. Claims 2 to 9, claims 11 and 12 and claims 14 to 19

The dependent claims contain modifications of the inventive idea embodied in the independent claims to which they refer and would also appear to meet the requirements of Article 33(2), (3) and (4) PCT.

Re Item VII

Certain defects in the international application

1. Contrary to the requirements of Rule 5.1(a)(ii) PCT, a document reflecting the prior art described on page 2 is not identified in the description. Also document DE 2112425 is not identified in the description and the relevant background art disclosed therein is not mentioned.

Re Item VIII

Certain observations on the international application

1. In claim 10, it is not clear how the supporting section bar is subdivided. It is in particular unclear which portion of the section bar has to be subdivided and how it should be subdivided, whether longitudinally or transversally. It would appear in fact that, to be consistent with the remaining part of the claim, the subdivision

INTERNATIONAL PRELIMINARY International application No. PCT/IT99/00300 EXAMINATION REPORT - SEPARATE SHEET

should be carried out longitudinally.

Furthermore, the term "preferably " in line 25 and line 28 would appear to be superfluous.

- 2. In claim 13, it is not clear which is the main face of the magnetised element, since a particular shape of the element is not defined.
- 3. Dependent claim 19 relates to a gasket but it refers back to claims 13 to 18 which on the contrary relate to a magnetised element.

From the INTERNATIONAL SEARCHING AUTHORITY

To: BUGNION S.P.A. Attn. SUTTO,L

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION

| Viale Lancetti, 19 I-20158 MILANO ITALY | (PCT Rule 44.1) |
|--|---|
| | Date of mailing (day/month/year) 24/05/2000 |
| Applicant's or agent's file reference | |
| 21I13112W010 | FOR FURTHER ACTION See paragraphs 1 and 4 below |
| International application No. | International filing date |
| PCT/IT 99/00300 | (day/month/year) 23/09/1999 |
| Applicant | |
| INDUSTRIE ILPEA S.P.A. et al. | |
| | |
| 1 1 | th Report has been established and is transmitted herewith. |
| Filing of amendments and statement under Article 19: The applicant is entitled, if he so wishes, to amend the clair | ms of the International Application (see Rule 46): |
| When? The time limit for filing such amendments is norm International Search Report; however, for more d | ally 2 months from the date of transmittal of the etails, see the notes on the accompanying sheet. |
| Where? Directly to the International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Fascimile No.: (41-22) 740.14.3 | 5 |
| For more detailed instructions, see the notes on the acc | ompanying sheet. |
| 2. The applicant is hereby notified that no International Search Article 17(2)(a) to that effect is transmitted herewith. | ch Report will be established and that the declaration under |
| 3. With regard to the protest against payment of (an) additi | ional fee(s) under Rule 40.2, the applicant is notified that: |
| the protest together with the decision thereon has be applicant's request to forward the texts of both the pr | en transmitted to the International Bureau together with the otest and the decision thereon to the designated Offices. |
| no decision has been made yet on the protest; the an | oplicant will be notified as soon as a decision is made. |
| 4. Further action(s): The applicant is reminded of the following: | |
| Shortly after 18 months from the priority date, the international and if the applicant wishes to avoid or postpone publication, a notion priority claim, must reach the International Bureau as provide completion of the technical preparations for international publications. | ce of withdrawal of the international application, or of the d in Rules 90 <i>bis</i> .1 and 90 <i>bis</i> .3, respectively, before the cation. |
| Within 19 months from the priority date, a demand for internation wishes to postpone the entry into the national phase until 30 m | nonths from the priority date (in some Offices even later). |
| Within 20 months from the priority date, the applicant must perf before all designated Offices which have not been elected in priority date or could not be elected because they are not bout | the demand or in a later election within 19 months from the |

Name and mailing address of the International Searching Authority European Patent Office, P.B. 5818 Patentlaan 2

NL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

Authorized officer

Pieter Nijhuijs

These Notes are intended to give the basic instructions concerning the filing of amendments under article 19. The Notes are based on the requirements of the Patent Cooperation Treaty, the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule", and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

Under Article 19, only the claims may be amended.

During the international phase, the claims may also be amended (or further amended) under Article 34 before the International Preliminary Examining Authority. The description and drawings may only be amended under Article 34 before the International Examining Authority.

Upon entry into the national phase, all parts of the international application may be amended under Article 28 or, where applicable, Article 41.

When?

Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been lis filed, see below.

How?

Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

The amendments must be made in the language in which the international application is to be published.

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confused with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must be in English or French, at the choice of the applicant. However, if the language of the international application is English, the letter must be in English; if the language of the international application is French, the letter must be in French.

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled:
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.

The following examples illustrate the manner in which amendments must be explained in the accompanying letter:

- [Where originally there were 48 claims and after amendment of some claims there are 51]:
 "Claims 1 to 29, 31, 32, 34, 35, 37 to 48 replaced by amended claims bearing the same numbers; claims 30, 33 and 36 unchanged; new claims 49 to 51 added."
- [Where originally there were 15 claims and after amendment of all claims there are 11]:
 "Claims 1 to 15 replaced by amended claims 1 to 11."
- 3. [Where originally there were 14 claims and the amendments consist in cancelling some claims and in adding new claims]: "Claims 1 to 6 and 14 unchanged; claims 7 to 13 cancelled; new claims 15, 16 and 17 added." or "Claims 7 to 13 cancelled; new claims 15, 16 and 17 added; all other claims unchanged."
- 4. [Where various kinds of amendments are made]: "Claims 1-10 unchanged; claims 11 to 13, 18 and 19 cancelled; claims 14, 15 and 16 replaced by amended claim 14; claim 17 subdivided into amended claims 15, 16 and 17; new claims 20 and 21 added."

"Statement under article 19(1)" (Rule 46.4)

The amendments may be accompanied by a statement explaining the amendments and indicating any impact that such amendments might have on the description and the drawings (which cannot be amended under Article 19(1)).

The statement will be published with the international application and the amended claims.

it must be in the language in which the international appplication is to be published.

It must be brief, not exceeding 500 words if in English or if translated into English.

It should not be confused with and does not replace the letter indicating the differences between the claims as filed and as amended. It must be filed on a separate sheet and must be identified as such by a heading, preferably by using the words "Statement under Article 19(1)."

It may not contain any disparaging comments on the international search report or the relevance of citations contained in that report. Reference to citations, relevant to a given claim, contained in the international search report may be made only in connection with an amendment of that claim.

Consequence if a demand for international preliminary examination has already been filed

If, at the time of filing any amendments under Article 19, a demand for international preliminary examination has already been submitted, the applicant must preferably, at the same time of filing the amendments with the International Bureau, also file a copy of such amendments with the International Preliminary Examining Authority (see Rule 62.2(a), first sentence).

Consequence with regard to translation of the international application for entry into the national phase

The applicant's attention is drawn to the fact that, where upon entry into the national phase, a translation of the claims as amended under Article 19 may have to be furnished to the designated/elected Offices, instead of, or in addition to, the translation of the claims as filed.

For further details on the requirements of each designated/elected Office, see Volume II of the PCT Applicant's Guida



(PCT Article 18 and Rules 43 and 44)

| Applicant's or agent's file reference | | | Transmittal of International Search Report |
|---|---|-------------------------------|--|
| 21I13112W010 | ACTION " | -orm PC 1/15A/22 | 20) as well as, where applicable, item 5 below. |
| International application No. | International filing date (day/ | month/year) | (Earliest) Priority Date (day/month/year) |
| PCT/IT 99/00300 | 23/09/199 | 9 | |
| Applicant | | | |
| THOUGHDIE TUREA C. D. A L | . 7 | | |
| INDUSTRIE ILPEA S.P.A. et | al. | | |
| This International Search Report has bee according to Article 18. A copy is being tra | | | ority and is transmitted to the applicant |
| This International Search Report consists It is also accompanied by | of a total of3 a copy of each prior art docur | sheets. nent cited in this | report. |
| Basis of the report | | | |
| a. With regard to the language, the language in which it was filed, un | | | sis of the international application in the |
| the international search w Authority (Rule 23.1(b)). | vas carried out on the basis of | a translation of th | ne international application furnished to this |
| b. With regard to any nucleotide ar was carried out on the basis of th | | isclosed in the in | ternational application, the international search |
| 1 — | onal application in written form | | |
| filed together with the inte | ernational application in compu | ter readable forn | n. |
| furnished subsequently to | this Authority in written form. | | |
| furnished subsequently to | this Authority in computer rea | adble form. | |
| | bsequently furnished written se as filed has been furnished. | equence listing d | oes not go beyond the disclosure in the |
| the statement that the infe furnished | ormation recorded in computer | readable form is | s identical to the written sequence listing has been |
| 2. Certain claims were fou | ınd unsearchable (See Box I) | | |
| 3. Unity of invention is lac | king (see Box II). | | |
| 4. With regard to the title, | | | |
| the text is approved as su | ubmitted by the applicant. | | |
| the text has been establis | shed by this Authority to read a | s follows: | |
| | | | |
| 5. With regard to the abstract, | | | |
| X the text is approved as su | ubmitted by the applicant. | | |
| | | | ty as it appears in Box III. The applicant may, ort, submit comments to this Authority. |
| 6. The figure of the drawings to be pub | lished with the abstract is Figu | re No. | 3 |
| X as suggested by the appl | icant. | | None of the figures. |
| because the applicant fai | led to suggest a figure. | | |
| because this figure better | characterizes the invention. | | |

International Application No

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 F25D23/08 E05C19/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 F25D E05C B29D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

| C. DOCUM | NTS CONSIDERED TO BE RELEVANT | |
|------------|---|---------------------------------------|
| Category ° | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
| X | DE 21 12 425 A (TRUBE + KINGS KG STAHL-METALLBAU) 21 September 1972 (1972-09-21) the whole document figures 1-8 | 1-3 |
| X Y | US 5 816 080 A (JEZIOROWSKI LES A) 6 October 1998 (1998-10-06) the whole document | 1,3,8,9, 13,18,19 4-7, 14-17 |
| Y | US 2 959 832 A (M. BAERMANN) 15 November 1960 (1960-11-15) the whole document | 4,5,14, 15 |
| Υ | GB 903 287 A (B.F. GOODRICH COMPANY) 15 August 1962 (1962-08-15) the whole document | 7,17 |
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| X Further documents are listed in the continuation of box C. | Patent family members are listed in annex. |
|---|---|
| "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filling date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filling date but later than the priority date claimed | "T" later document published after the International filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed Invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family |
| Date of the actual completion of the international search | Date of mailing of the international search report |
| 18 May 2000 | 24/05/2000 |
| Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 | Authorized officer Busulocescu, B |

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International Application No

| | | 1/11 99/00300 |
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| | ation) DOCUMENTS CONSIDERED TO BE RELEVANT | |
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International Application No

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ational Application No PCT/IT 99/00300

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F25D23/08 E05C19/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7 F25D E05C B29D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

| C. DOCUMENTS CONSIDERED TO BE RELEVANT | | | | |
|--|---|------------------------------|--|--|
| Category * | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. | | |
| · X | DE 21 12 425 A (TRUBE + KINGS KG STAHL-METALLBAU) 21 September 1972 (1972-09-21) the whole document figures 1-8 | 1-3 | | |
| X Y | US 5 816 080 A (JEZIOROWSKI LES A) 6 October 1998 (1998-10-06) the whole document | 1,3,8,9, 13,18,19 4-7, | | |
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| * Special categories of cited documents: | "T" later document published after the international filing date or priority date and not in conflict with the application but |
| "A" document defining the general state of the art which is not considered to be of particular relevance | cited to understand the principle or theory underlying the invention |
| "E" earlier document but published on or after the international filling date | "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to |
| "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) | involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to Involve an inventive step when the |
| *O* document referring to an oral disclosure, use, exhibition or other means | document is combined with one or more other such docu- ments, such combination being obvious to a person skilled in the art. |
| *P* document published prior to the international filing date but later than the priority date claimed | *& document member of the same patent family |
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| 18 May 2000 | 24/05/2000 |
| Name and mailing address of the ISA | Authorized officer |
| European Patent Office, P.B. 5818 Patentlaan 2 NL. – 2280 HV Rijswijk Tel. (+31-70) 340–2040, Tx. 31 651 epo ni, Fax: (+31-70) 340–3016 | Busuiocescu, B |

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(19) World Intellectual Property Organization International Bureau



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(43) International Publication Date 29 March 2001 (29.03.2001)

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(51) International Patent Classification⁷: E05C 19/16

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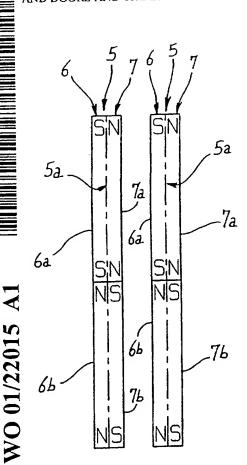
- (74) Agent: SUTTO, Luca: Bugnion S.p.A., Viale Lancetti, 19, I-20158 Milano (IT).
- (81) Designated States (national): AE. AL. AM. AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CR, CU, CZ, DE, DK, DM, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZW.
- (84) Designated States (regional): ARIPO patent (GH, GM, KE, LS, MW, SD, SL, SZ, TZ, UG, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European patent (AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG).

Published:

With international search report.

[Continued on next page]

(54) Title: SEALING GASKET WITH MAGNETIC CLOSURE, PARTICULARLY FOR DOOR WINGS, HATCHES, WINDOWS AND DOORS AND THE LIKE AND METHOD FOR ITS REALISATION



(57) Abstract: A sealing gasket with magnetic closure is provided, comprising a support section bar (2) preferably made of plastic resin and a magnetised strip-shaped element (5) inserted in the supporting section bar and presenting on a main face (5a) at least a pair of magnetised longitudinal bands (6, 7) each subdivided into at least a pair of segments of equal or similar length and presenting each an opposite polarity with respect to that of laterally flanking and longitudinally adjacent segments. Also provided is a method for the realisation of the sealing gasket with magnetic closure according to the invention wherein the magnetisation of the strip-shaped element is performed after its insertion into the supporting section bar.



For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.